



## Mini 0.5tons Building Hoist with Veichi VFD Inverter All in one Controller Panel

Our Product Introduction

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### Basic Information

- Place of Origin: China
- Brand Name: Avitt, XMR, HYCM or XINGDAO
- Certification: CE, ISO
- Model Number: SC Building Hoist
- Minimum Order Quantity: 1 set
- Price: \$16000-33300 per set
- Packaging Details: Naked packing, 1\*40'HC containers per set  
SC50 Well shit Elevator
- Delivery Time: 10 days after receiving the deposit or origin LC
- Payment Terms: Western Union, L/C, T/T
- Supply Ability: 40 sets per month



### Product Specification

- Condition: 100% New
- Application: Buildings And Other Construction Site
- Type: Single Cage
- Lift: 500kg
- Mast Sections: 200\*650mm Or Others
- Rated Speed: 0-34m/min Or Others
- Power supply: 380V/50Hz Or According To Client's Requirements
- Motor Power: 1\*13kw Or 2\*13kw Or Others
- Cage Size: 1m
- Mast: 650mm



### More Images



## Product Description

### Mini 0.5tons Building Hoist with Veichi VFD Inverter All in one Controller Panel

#### Short Introduction

1. SC50 Single Cage Constructoin Hoist
2. Rated laod: 500kg
3. Max. height: 150-500m
4. Speed: 33m/min or others
5. Cage size: 1\*0.8\*2.2m or others according to the well shit size
6. Use rack-and-pinion transmission technology.
7. CNC Plasma/Flame Cutting Machine
8. Mast Section Robot welding line
9. Impeller Blasting
10. Baking painting
11. Full set safety device
- 12 Accepted customer's OEM

#### Specification

Description	Specification
Lifting Capacity	500Kg
Cage Inner Size(W×L×H)	1×0.8×2.2m without cab or others
Maximum Lifting Height	500m
Running Speed	0-34m/min or others
Motor	1*13Kw, 2*13kw or others
VFD	15Kw
Safety Device	SAJ 30-1.2 or others
Mast Section	650×1508mm
Power Source	380V, 50/60Hz
Power transmission	Cable trolley or slide line assemble

#### Main Characteristic

1. The mast sections of construction hoist adopt welding robot to weld, reliable in price and elegant in appearance.
2. All the structures adopt reaming impeller blasting technology, the adhesion of surface painting is good.
3. The wall around cage can be fixed by Punched Aluminum plate, Punched zinc plate, steel wire mesh.
4. Professional manufacturer provide the transmission gear, high mechanical efficiency, extended service life, steady performance.
5. Overload protection, variety of limiter and mechanical chain device are reliable and complete, optimal safety device select SAJ30-1.2, which restrict the excessive downward movement of the cage and prevents cage falling accidents.
6. Variable-frequency construction elevator are safe, stead, comfort, start electricity is smaller then the working electricity and efficient.

#### Its main products include

1. **Builder's hoist/ building hoist** : The Cabin & Cage, Mast Section, wall tie and all other parts, we can do OEM for customers, and we can make the proper solution according to customer building situation
2. **Industrial lift**: OEM as customer site situation or customer detailed requirement
3. **Tower crane mini hoist**: OEM as customer's tower crane mast section and site situation.
4. **Materials hoist**: Supply safety and stable working performance materials hoist
5. **Mast climber, Mast climbing platform**: Semi-Automatic PET Bottle Blowing Machine Bottle Making Machine Bottle Moulding Machine.
6. **Inlaid Loading platform for tower crane**: hot sale and large load capacity, convenient and high efficient.
7. **Pulling type Loading platform for tower crane**: Very huge function, pulling out or pulling in flexible, more safety

#### Advantage:

##### A. High-quality configuration

There is PLC system in the construction hoist without inverter. It keeps the hoist running smoothly when starting and breaking.

What's more, Schneider / Korean Brand / Chinese famous Brand inverter / VFD can be chosen for frequency hoist.

The mast section is welded by robot, there is rarely deformation, precise and nice appearance.

##### B. High stability

The rack's raw material adopts 60# steel, and the general error within 0.3-0.4mm is more accurate than normal

error.

The mast section stull/cross brace are changed to U-shape structure refers to the Alimak Hek technology, and they are more solid than domestic general types.





**More products available: Construction Machinery**

**Tower Cranes**

- QTZ Topkit/Hammer Head Tower Cranes: Working jib from 30-75m and max.load from 4-25t.
- PT Topless/Flat Top Tower Cranes: Working jib from 30-80m and max.load from 4-32t.
- D Luffing Tower Crane: Working jib from 25-60m and max.load from 3-25t.
- QD Derrick Crane: load from 3t to 25t for disassemble inner climbing tower cranes.

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**SC Construction Man and Material Elevator**

- Rack and pinion elevator, special for the lifting work of construction Man and Material, 1000kg to 4000kg capacity, Passenger and Material, up to 200m. .

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**SS Building Material Lift / Hoist**

- Wire rope lift, special material lifting work in construction site, 1000kg to 2000kg capacity, no passenger, up to 60m.





SJY Scissor Lift



Gantry Crane



Double Beam Bridge Crane



Single Beam Bridge Crane



Half gantry crane



Double Girder gantry crane



- Our advantage**
1. Choose high-quality materials
  2. One-stop customized service
  3. Professional after-sales team



Rubber tyred gantry crane



Electric Hoist



Jib Crane



Electric Winch

#### Small Jib Crane



**Jinan Avitt International Trade Co., Ltd-HYCM Tower Crane**



0086-18254159408



emma1109@foxmail.com



hycmtowercrane.com

No.218-1, Building 8, Comprehensive Building, Zone 8, Dongshan Garden, Shuangshan Street, Zhangqiu District, Jinan City, Shandong Province, China